

B R O A D W A V E T E C H N O L O G I E S I N C .

MODEL 751 - 002 - 030

MANUAL VARIABLE ATTENUATOR

Frequency Range:	DC - 3 GHz
Impedance:	50 Ohms nominal
Attenuation Range:	0 - 30 dB in 1 dB steps
VSWR:	1.50:1 DC - 2 GHz 1.70:1 2 - 3 GHz
Insertion Loss:	1.0 dB maximum
Attenuation Accuracy:	± 0.5 dB or 4 % (whichever is greater)
Input Power:	2 Watts average
Operating Temperature Range:	- 20°C to +85°C
Rotation:	Attenuation increases in clockwise direction
Connectors:	SMA Female
Indexing:	30° with stops at minimum and maximum
Outline Drawing:	MED - 0097

ECF #	Date	Rev.
Issue	10/02/02	0

Approved By: _____